



Notes:

1.Material and Plating

Contact: Phosphor Bronze

Insulator: Thermoplastic, UL94V-0, Color: Grey

2.Electrical

Current Rating: 1A

Contact Resistance: 20m Ω (max)

Insulation Resistance: 1000M Ω (min)

Dielectric Voltage: 1000Vr.m.s

3.Mechanical

Insertion Force: 0.75N/Pin(Max)

Withdraw Force: 0.15N/Pin(Min)

4.Temperature: -55° C~+125° C

1810-205-XX-1

Plating	
Code	Contacts plating
2	CLASS I
3	CLASS II
4	CLASS III
Wire Gauge	
Code	Wire gauge
1	AWG24/26
2	AWG28/30

2 Lines

5 Holes

					2X5IDC Cable Connector		SL0.1810.894			
MARK	NO.	FILE NO.	SIGNATURE	DATE		1810-205-XX-1	PROJECTION	REV.	WEIGHT	SCALE
DRAW			hown-wang					A0		
CHK							SHEET	1	OF	1
MAN							SHENZHEN SHINNING ELECTRONICS CO., LTD.			
STD										
APP										